200 - determine the measured current (I_{meas}) at a certain predetermined time during an actuation period (t_{PWM})

202- determine at least one compensation variable in response to temperature and/or supply voltage

204 -add the at least one compesation variable to the measured current (I_{meas})

206 - determine a corrected nominal current (Inominal)

208 - supply corrected nominal current (I_{nominal}) to the PWM current control

Fig. 4